ie1 08-28-03

RCF 1547

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to resp	oond to a collection of information	on unless it contains a valid OM	iB control number.	
REQUEST	Application Number			
FOR	Filing Date	July 21, 199	July 21, 1997	
CONTINUED EXAMINATION (RCE)	First Named Invento	or LAVAIL, MA	TTHEW M.	
TRANSMITTAL	Art Unit	1647/	1647/	
Address to: RCE Mail Stop AF Commissioner for Patents	Examiner Name	HAYES, RO CLINTON	BERT	
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Nu	00712200		
This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.				
1. Submission required under 37 C.F.R. § 1.114				
a. Previously submitted				
i Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on				
ii Consider the arguments in the Appeal Brief or Reply Brief previously filed on				
iii Other				
b. Enclosed			0 3 2	
		osure Statement (IDS)	山平	
ii Affidavit(s)/Declaration(s) i	v. 🔀 Other <u>WO 91/035</u>	<u>568</u>	Œ	
2. Miscellaneous				
a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a				
period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)				
b. Other			-0-1/5	
3. Fees The RCE fee under 37 C.F.R. § 1.17 (e) is required by 37 C	C.F.R. § 1.114 when RCE is	filed.	RECEIVED	
The Dispeter is hereby outherized to show the fallowing for a great it and the great				
Deposit Account No. 50-0815  AUG 2 9 200				
I IN ROE fee required under 37 C.F.R. § 1.17 (e)				
ii Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)			TECH CENTER 1600	
iii Other b Check in the amount of \$ enclosed				
C. Payment by credit card (Form PTO-2038 enclosed)				
WARNING: Information on this form may become public. Credit card information should not				
be included on this form. Provide credit card information and authorization on PTO-2038.				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Name (Print/Type) Paula A. Borden	Registration No. (Atto			
Signature	Date Aug	gust 22, 2003		

## **EXPRESS MAIL LABEL NO. EV333999340US**

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTIMENT OF COMMENCE.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 08/897,390 Application Number for FY 2003 Filing Date July 21, 1997 First Named Inventor LAVAIL, MATTHEW M. Examiner Name HAYES, ROBERT CLINTON Effective 01/01/2003. Patent fees are subject to annual revision. 1647 Art Unit Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT Attorney Docket No. UCAL-250CON4 (\$) 1,680.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None **ADDITIONAL FEES** Large Small □ Deposit Account: Entity Entity Fee Fee Fee Fee Deposit Account Number 50-0815 **Fee Description** Code (\$) Code (\$) Deposit Account Name Bozicevic, Field & Francis LLP 1051 130 2051 65 Surcharge - late filing fee or oath The Commissioner authorized to: (check all that apply) 1052 50 2052 25 Surcharge - late provisional filing fee or □ Charge fees indicated below ☑ Credit any overpayments cover sheet Charge any additional fee(s) during the pendency of this 1053 130 1053 Non-English specification 130 application Charge fees indicated below, except for the filing fee 1812 2.520 1812 2,520 For filing a request for ex parte reexamination TECH CENTER 1600/2900 to the above-identified deposit account. 1804 920\* 1804 Requesting publication of SIR prior to Examination action **FEE CALCULATION** 1805 1.840\* 1805 1,840\*Requesting publication of SIR after **BASIC FILING FEE** Examiner action Entity Small Entity Large 1251 110 2251 55 Extension for reply within first month Fee Fee Fee Fee Description Fee Fee Paid 1252 410 2252 205 Extension for reply within second month Code (\$) Code (\$) 1001 2001 375 Utility filing fee 750 1253 930 2253 465 Extension for reply within third month 930.00 1002 330 2002 165 Design filing fee 1254 1.450 2254 725 Extension for reply within fourth month 1003 520 2003 260 Plant filing fee 1255 1.970 2255 Extension for reply within fifth month 1004 750 2004 375 Reissue filing fee 1401 320 2401 Notice of Appeal 1005 160 2005 Provisional filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 Request for oral hearing SUBTOTAL (1) 1451 1,510 1451 1,510 Petition to institute a public use proceeding 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1452 110 2452 55 Petition to revive - unavoidable Fee from 1453 1.300 2453 650 Petition to revive - unintentional **Extra Claims** below Fee Paid 1501 1.300 2501 650 Utility issue fee (or reissue) Total Claims 23 х 1502 470 2502 235 Design issue fee Indep. -6\*\* х Claims 1503 630 2503 315 Plant issue fee Multiple Dependent 1406 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Small Entity Large **Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee Fee Description 8021 40 8021 Code Code 40 Recording each patent assignment per (\$) (\$) 18 property (times number of properties) 2202 Claims in excess of 20 1809 750 2809 Filing a submission after final rejection 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR § 1.129(a)) 1810 750 2810 For each additional invention to be 375 1203 280 2203 140 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b)) 1204 84 2204 42 \*\* Reissue independent claims 1801 750 2801 375 Request for Continued Examination (RCE) 750.00 over original patent 1802 900 1802 900 Request for expedited examination of a design application 1205 18 2205 9 \*\* Reissue claims in excess of 20 and over original patent Other fee (specify)

SUBMITTED BY

Registration No.
(Attorney/Agent)

August 1

August

SUBTOTAL (2) \$

or number previously paid, if greater; For Reissues, see above.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 750.00